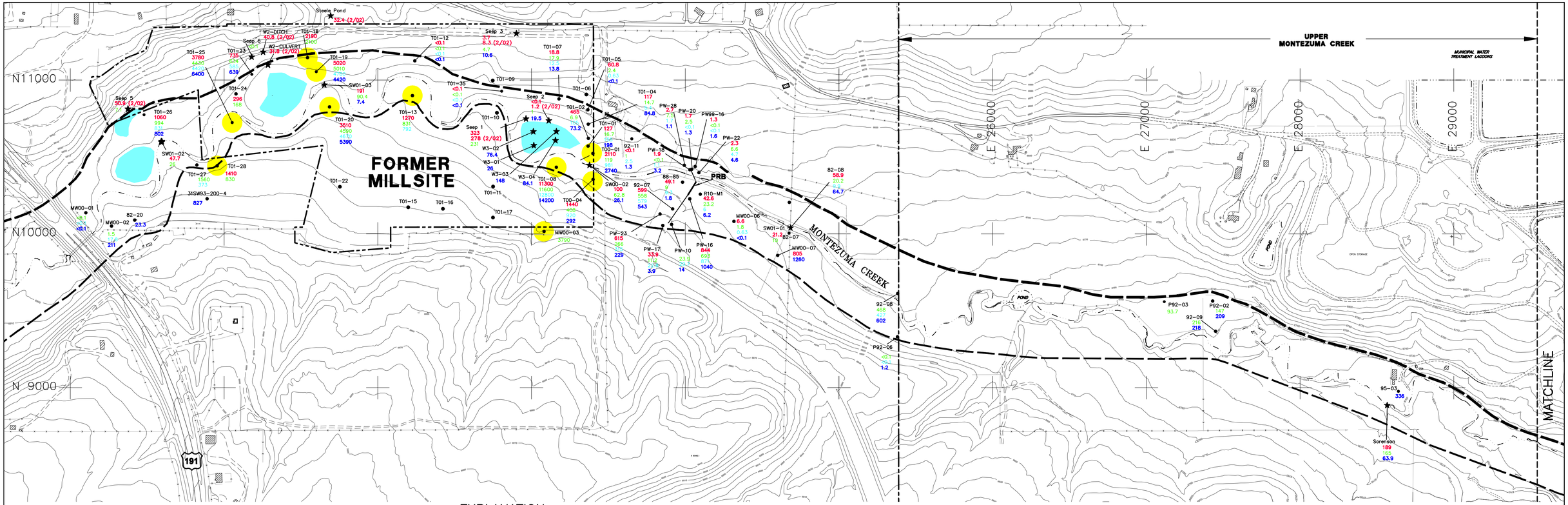
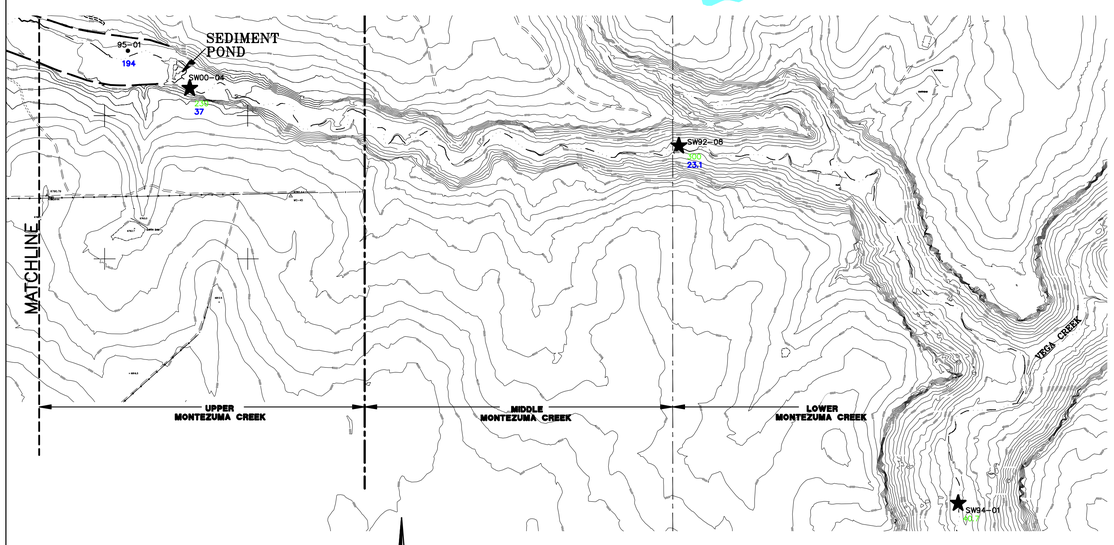


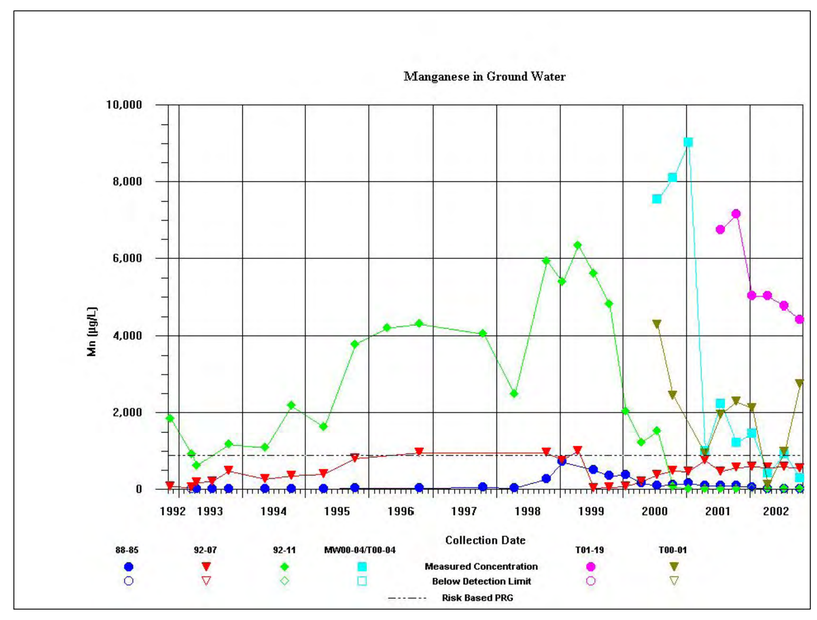
EXPLANATION

- ★ SURFACE WATER LOCATION
- ● ALLUVIAL GROUND WATER MONITORING WELL
- MANGANESE CONCENTRATION, μg/L
- 127 JANUARY 2002 DATA
- 16.7 APRIL 2002 DATA
- 155 JULY 2002 DATA
- 198 OCTOBER 2002 DATA
- LOCATIONS WHERE THE GROUND WATER RISK-BASED PRG (880 μg/L) IS TYPICALLY EXCEEDED
- MILLSITE BOUNDARY
- APPROXIMATE EXTENT OF ALLUVIAL AQUIFER
- NEW WETLAND AREA

N — SCALE IN FEET: 300 150 0 300 600 900 — CONTOUR INTERVAL 10 FEET



N — SCALE IN FEET: 500 250 0 500 1000 1500 — CONTOUR INTERVAL 10 FEET



U.S. DEPARTMENT OF ENERGY GRAND JUNCTION OFFICE GRAND JUNCTION, COLORADO	Work Performed by S. M. Stoller Corporation Under DOE Contract No. DE-AC13-02GJ79491
PLATE 5	MANGANESE RESULTS FOR 2002
DATE PREPARED: AUGUST 19, 2003	FILENAME: Q0029800

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